

Nº 48031

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office. MAY 4 1984

Returned to applicant for correction.

Corrected application filed.

Map filed. MAY 4 1984 under 48030

The applicant. James R. Aldrich

6220 Donald Nelson Avenue, of Las Vegas

Street and No. or P.O. Box No.

City or Town

Nevada 89106, hereby make application for permission to appropriate the public

State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

N/A

1. The source of the proposed appropriation is from an underground source
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 54.7 gpm=0.122 cfs second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet. N/A

3. The water to be used for commercial purposes
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated. N/A

(b) Stockwater, state number and kinds of animals to be watered. N/A

(c) Other use (describe fully under "No. 12. Remarks") Tree Nursery Farm (Containerized nursery plants)

(d) Power:

(1) Horsepower developed. N/A

(2) Point of return of water to stream. N/A

5. The water is to be diverted from its source at the following point. located in SW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 14
Describe as being within a 40-acre subdivision of public
T19S, R60E, MDBM, from which the center section corner of said Section 14
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
bears S52°18'23" W. a distance of 1377.10 ft.

6. Place of use E $\frac{1}{2}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$, SE $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$, S $\frac{1}{2}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$, Section 14, T19S, R60E,
Describe by legal subdivision. If on unsurveyed land, it should be so stated.
MDBM, Clark County, Nevada, containing 8.75 acres, more or less.

7. Use will begin about January 1st and end about December 31st, of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Existing 8" cased well with 3 HP submersible pump
State manner in which water is to be diverted, i.e. diversion structure, ditches and
and distribution system. Additional distribution systems and appurtenances to be
flumes, drilled well with pump and motor, etc. constructed.

9. Estimated cost of works \$10,000.00

10. Estimated time required to construct works 1 year. Additional distribution systems and
If well completed, describe works.
appurtenances to be constructed.

11. Estimated time required to complete the application of water to beneficial use 5 years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Extended tree nursery farm (containerized nursery plants). Estimate 6000

(2' x 2') containers per acre which use 1.0 gal per day each. 8.75/a =

4.375 acre x 6,000 = 26,250 gal per day/well, 26,200 gal per day per well

(using an 8 hr. irrigation day) x 24/8 x 1/1440 min = 54.7 gal per min. =
0.122 cfs per well.

By s/Russell Avery

Russell Avery, P.E. (Agent)

AVERY ENGINEERING CORPORATION

P.O. BOX 15146, Las Vegas, Nevada 89114

Compared by bl/js

Protested _____

 OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed _____ cubic feet per second _____

Work must be prosecuted with reasonable diligence and be completed on or before _____

Proof of completion of work shall be filed before _____

Application of water to beneficial use shall be made on or before _____

Proof of the application of water to beneficial use shall be filed on or before _____

Map in support of proof of beneficial use shall be filed on or before _____

Completion of work filed _____ IN TESTIMONY WHEREOF, I _____

Proof of beneficial use filed _____ State Engineer of Nevada, have hereunto set my hand and the seal of

Cultural map filed _____ my office, this _____ day of _____,

Certificate No. _____ Issued _____ A.D. 19 _____



218 (Rev.)

State Engineer

AUG 1 1985

ENTRUSTED BY APPLICANT

[Signature]